Receipt date: 08/21/2006

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Sheet 1 of 1

FORM 1449*	INFORMATION DISCLOSURE STATEMENT	Docket Number: 10873.1936USWO	Application Number: Unknown		
IN AN APPLICATION		Applicant: HIRAYAMA, et al.			
	(Use several sheets if necessary)	Filing Date: Herewith	Group Art Unit: Unknown		

		U.S. 1	PATENT DOCUMEN	NTS			
EXAMINER DOCUMENT NO INITIAL		DATE NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,181,120	January, 1980	Kunii, et al.				
	5,460,179	October, 1995	Okunuki, et al.				
		FOREIG	I EN PATENT DOCUM	IENTS			
	DOCUMENT NO.	DATE COU	COUNTRY	COUNTRY CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	61-118307	July, 1986	Japan			Partial	
a .	1-42689	September, 1989	Japan			Partial	
	1-293850	November, 1989	Japan			Abstract	
	5-57853	August, 1993	Japan			Abstract	
	5-309092	November, 1993	Japan			Abstract	
	0 749 722	December, 1996	ЕРО				
	2001-178727	July, 2001	Japan			Abstract	
	ОТНЕК	R DOCUMENTS (In	cluding Author, Title,	Date, Pertinent	Pages, Etc.)	***************************************	
			W. 11.4 W.				
						<u> </u>	
							

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EXAMINER	/Vani Gupta/		DATE CONSIDERED	06/10/2010	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.